

**AMENDMENTS TO THE CLAIMS**

1. (currently amended) A method for facilitating product development and procurement functions in a communications network environment, comprising:

receiving a request from a first enterprise system to contact a web site maintained by a second enterprise system;

said second enterprise system authenticating a user ID and password of a user of said first enterprise system;

in response to receiving a request to initiate an activity, complete a survey, providing the first enterprise system with access to a survey form stored in a database that is replicated at the second enterprise system; said activity provided by said second enterprise system among a plurality of activity options;

~~\_\_\_\_\_ said second enterprise system retrieving data from at least one data storage device, said data corresponding to said activity selected; and~~

~~\_\_\_\_\_ transmitting said data to said first enterprise system;~~

~~\_\_\_\_\_ receiving response data solicited in the survey form; and~~

~~\_\_\_\_\_ updating a database at the second enterprise system with the response data, the updating including storing the response data in one of a draft mode and a final mode designated by the first enterprise system;~~

wherein said second enterprise system includes a development toolkit network tool for executing product development and procurement activities.

2. (currently amended) The method of claim 1, further comprising:

in response to receiving a request to view a completed survey, wherein said activity includes:

YOR920000503US1

—replicating a database associated said second enterprise system resulting from thea request to view a completed survey;

providing access to said database;

displaying a list of surveys, said surveys previously completed by said first enterprise system;

retrieving one of said surveys from said database in response to a request to view a selected~~said one of said~~ surveys; and

displaying said selected survey.

3. (currently amended) The method of claim 12, wherein the receiving a request to complete a survey includes~~further comprising~~:

receiving a request to select a survey type from a list of survey type options;

~~retrieving a survey form from said database; said survey form corresponding to said survey type;~~

~~—transmitting said survey form to said first enterprise system;~~

~~—receiving response data solicited in said survey form;~~

~~—storing said survey form in said database; and~~

associating said survey form with a technical representative of said second enterprise system.

4. (currently amended) The method of claim 13, further comprising:

receiving an attached file with said response data~~survey form~~.

5. (currently amended) The method of claim 31, wherein said storing said survey

YOR920000503US1

form ~~includes storing said survey form in a draft mode in a draft mode~~ occurs at said second enterprise system.

6. (Cancelled).

7. (currently amended) The method of claim 13, wherein said storing said survey form ~~includes storing said survey form in a final mode~~ occurs at said second enterprise system.

8. (currently amended) The method of claim 17, wherein said storing said survey form in said final mode includes:

~~transmitting~~ causing a notification to be transmitted to a representative of said second enterprise system; and

making available said survey form to said second enterprise system.

9. (Currently amended) The method of claim 3, further comprising:

receiving a request to access a stored survey form from said database;

retrieving said stored survey form from said database;

transmitting said stored survey form to said first enterprise system, said first enterprise editing said stored survey form;

receiving edits to said stored survey form; and

storing said survey form in said database.

10. (Original) The method of claim 9, wherein said editing is in a draft mode.

11. (Original) The method of claim 9, wherein said transmitting said survey form includes replicating said database to said second enterprise system and designating said

YOR920000503US1

survey form as a new entry.

12. (Original) The method of claim 9, wherein said storing said survey form includes storing said survey form in a final mode.

13. (Original) The method of claim 12, wherein said storing said survey form in said final mode causes a notification to be transmitted to a representative of said second enterprise system.

14. (Original) The method of claim 1, wherein said communications network environment includes an extranet.

15. (Original) The method of claim 1, wherein said authenticating said user ID and said password is accomplished via a firewall.

16. (Original) The method of claim 1, wherein said user is a supplier.

17. (Currently amended) A method for facilitating product development and procurement functions in a communications network environment, comprising:

receiving a notification by a remote user of an second enterprise system, said notification including data relating to a supplier survey, the notification generated in response to an assignment of a final mode designator to the supplier survey; wherein the designator is assigned by a first enterprise system;

receiving a request to access a replicated database associated with said second enterprise system, said replicated database storing said supplier survey;

authenticating a user ID and a password of said remote user;

providing access to said replicated database;

displaying said supplier survey;

YOR920000503US1

evaluating supplier input entered into the supplier survey;

providing evaluation results into a remote device operated ~~entering data into a remote device~~ by said remote user; and

storing said data;

wherein said enterprise system includes a development toolkit network tool for executing product development and procurement activities.

18. (Original) The method of claim 17, wherein said receiving said notification is via an electronic mail.

19. (Cancelled).

20. (Currently amended) The method of claim 17, wherein said replicated database resides on a remote device.

21. (Original) The method of claim 17, wherein said entering said data includes providing feedback information to a supplier, said supplier associated with said supplier survey.

22. (Original) The method of claim 17, wherein said entering said data includes rating said supplier survey.

23. (Original) The method of claim 22, wherein said rating includes providing markings to said survey, said markings designating a preferred status.

24. (Cancelled).

25. (Cancelled)

26. (Original) A method for facilitating product development and procurement functions in a communications network environment, comprising:

YOR920000503US1

receiving a request to access a database associated with an enterprise system by a remote user;

authenticating a user ID and a password of said remote user;

replicating said database to a second database of said enterprise system;

providing access to said second database;

receiving a request for a technology menu, said menu comprising at least one technology type;

transmitting said technology menu via said network;

receiving a request for a display of technology sub-types from said at least one technology type;

receiving said display via said network wherein said technology sub-types include at least one technology family;

receiving a request for data corresponding to said at least one technology family; and

transmitting said data corresponding to said at least one technology family; wherein said data includes at least one technology supplier; and

wherein further, said enterprise system includes a development toolkit network tool for executing product development and procurement functions.

27. (Original) The method of claim 26, wherein said technology menu, said technology types, and said technology sub-types are retrievable from a first database.

28. (Original) The method of claim 26, wherein said data corresponding to said at least one technology family is retrievable from a second database.

YOR920000503US1

29. (Original) The method of claim 26, further comprising:

receiving a request for data corresponding to said at least one technology supplier,  
said data including an item from said supplier technology comparison list; and

transmitting a technology survey response.

30. (Original) The method of 29, wherein said technology survey response is rated,  
said survey including preferredness designations.

31. (Original) The method of claim 30, wherein said designations are provided by a  
procurement engineer of said enterprise system.

32. (Original) The method of 29, wherein said technology survey response is not  
rated.

33. (Original) The method of claim 26, further comprising:

transmitting a hypertext link from said technology survey response, said link  
corresponding to a supplier's web site.

34. (Original) The method of claim 26, wherein said providing access to said  
database includes replicating said database to a second database.

35. (Original) The method of claim 26, wherein said request for said data is initiated  
by a development engineer of said second enterprise system.

36. (Original) The method of claim 26, wherein said communications network  
environment is an intranet.

37. (Currently amended) A system for facilitating product development and  
procurement functions in a network environment, comprising:

a host system including a web server, an applications server, and a database server;

YOR920000503US1

- a first data storage device in communication with said host system;
- a second data storage device in communication with said host system;
- a development toolkit network application being executed by said host system;
- a firewall in communication with said host system;
- a workstation; and
- a computer network connecting the host system to the workstation;

~~wherein information inputted into the workstation is transferred to the host system and made available to a development toolkit network application for executing product development and procurement functions~~ the development toolkit network application performs:

in response to receiving a request from the workstation to complete a survey, providing the workstation with access to a survey form stored in a database associated with the second storage device, the database replicated at the second enterprise system;

receiving response data solicited in the survey form; and

updating the second database with the response data, the updating including storing the response data in one of a draft mode and a final mode designated by the first enterprise system.

38. (Original) The system of claim 37, wherein a front end database is stored in said first data storage device.

39. (Original) The system of claim 37, wherein an engineering notebook database is stored in said first data storage device.

40. (Original) The system of claim 37, wherein a technology survey database is

YOR920000503US1



stored in said second data storage device.

41. (Original) The system of claim 38, wherein said front end database is replicated to a remote network device.

42. (Original) The system of claim 39, wherein said engineering notebook database is replicated to a remote network device.

43. (Original) The system of claim 40, wherein said technology survey database is replicated to a remote network device over an extranet network connection.

44. (Original) The system of claim 38, wherein said front end application includes a technology selector application.

45. (Currently amended) The system of claim 39, wherein said engineering notebook application includes a road maps application.

46. (Currently amended) The system of claim 40, wherein said technology surveys database includes a supplier comparison application.

47. (Currently amended) The system of claim 40, wherein said technology surveys database includes a supplier technology survey application.

48. (Currently amended) A storage medium encoded with machine-readable computer program code for facilitating product development and procurement functions in a communications network environment, including a first enterprise system and a second enterprise system, the storage medium including instructions for causing said second enterprise system to implement a method, comprising:

receiving a request from a first enterprise system to contacting a web site maintained by a second enterprise system;

said second enterprise system authenticating a user ID and password of a user of said

YOR920000503US1

first enterprise system;

in response to receiving a request to complete a survey, providing said first enterprise system with access to a survey form stored in a database that is replicated at the second enterprise system;~~selecting an activity, said activity provided by said second enterprise system among a plurality of activity options;~~

~~said second enterprise system retrieving data from at least one data storage device, said data corresponding to said activity selected; and~~

~~transmitting said data to said first enterprise system;~~

receiving response data solicited in the survey form; and

updating a database at the second enterprise system with the response data, the updating including storing the response data in one of a draft mode and a final mode designated by the first enterprise system;

wherein said second enterprise system includes a development toolkit network tool for facilitating communication between said first enterprise and said second enterprise, and wherein further, said development toolkit network tool executes product development and procurement activities.

49. (Currently amended) The storage medium of claim 48, further comprising instructions for causing said second enterprise system to implement~~wherein said activity includes:~~

in response to receiving a request to view a completed survey, replicating a database associated with said second enterprise system resulting from thea request to view a completed survey;

providing access to said database;

YOR920000503US1

displaying a list of surveys, said surveys previously completed by said first enterprise system;

retrieving one of said surveys from said database in response to a request to view a selected said one of said surveys; and

displaying said selected survey.

50. (Currently amended) The storage medium of claim 489, wherein the receiving a request to complete a survey includes further comprising instructions for causing said second enterprise system to implement:

receiving a request to select a survey type from a list of survey type options;

~~retrieving a survey form from said database; said survey form corresponding to said survey type;~~

~~transmitting said survey form to said first enterprise system;~~

~~receiving response data solicited in said survey form;~~

~~storing said survey form in said database; and~~

associating said survey form with a technical representative of said second enterprise system.

51. (Currently amended) The storage medium of claim 4850, further comprising instructions for causing said second enterprise system to implement:

receiving an attached file with said response data ~~survey form~~.

52. (Currently amended) The storage medium of claim 4850, wherein said storing said survey form ~~includes storing said survey form in a draft mode~~ in a draft mode occurs at said second enterprise system.

YOR920000503US1

53. (Cancelled)

54. (Currently amended) The storage medium of claim ~~4850~~, wherein said storing said survey form ~~includes storing said survey form in a final mode~~ occurs at said second enterprise system.

55. (Currently amended) The storage medium of claim ~~4854~~, wherein said storing said survey form in said final mode includes:

~~transmitting~~ causing a notification to be transmitted to a representative of said second enterprise system; and

making said survey form available to said second enterprise system.

56. (Currently amended) The storage medium of claim 50, further comprising instructions for causing said second enterprise system to implement:

receiving a request to access a stored survey form from said database;

retrieving said stored survey form from said database;

transmitting said stored survey form to said first enterprise system, said first enterprise system editing said stored survey form;

receiving edits to said stored survey form; and

storing said survey form in said database.

57. (Original) The storage medium of claim 56, wherein said editing is in a draft mode.

58. (Original) The storage medium of claim 56, wherein said transmitting said survey form includes replicating said database to said second enterprise system and designating said survey form as a new entry.

YOR920000503US1

59. (Original) The storage medium of claim 56, wherein said storing said survey form includes storing said survey form in a final mode.

60. (Original) The storage medium of claim 59, wherein said storing said survey form in said final mode causes a notification to be transmitted to a representative of said second enterprise system.

61. (Original) The storage medium of claim 48, wherein said communications network environment includes an extranet.

62. (Original) The storage medium of claim 48, wherein said authenticating said user ID and said password is accomplished via a firewall.

63. (Original) The storage medium of claim 48, wherein said user is a supplier.

64. (Currently amended) A storage medium encoded with machine-readable computer program code for facilitating product development and procurement functions in a communications network environment, the storage medium including instructions for causing an enterprise system to implement a method, comprising:

receiving a notification by a remote user of an second enterprise system, said notification including data relating to a supplier survey, the notification generated in response to an assignment of a final mode designator to the supplier survey; wherein the designator is assigned by a first enterprise system;

receiving a request to access a replicated database associated with said second enterprise system, said replicated database storing said supplier survey;

authenticating a user ID and a password of said remote user;

providing access to said replicated database;

displaying said supplier survey;

YOR920000503US1

evaluating supplier input entered into the supplier survey;

providing evaluation results into a remote device operated~~entering data into a remote~~  
device by said remote user; and

storing said data;

wherein said enterprise system includes a development toolkit network tool for executing product development and procurement activities.

65. (Original) The storage medium of claim 64, wherein said receiving said notification is via an electronic mail.

66. (Cancelled).

67. (Currently amended) The storage medium of claim 64~~6~~, wherein said replicated database resides on a remote device.

68. (Original) The storage medium of claim 64, wherein said entering said data includes providing feedback information to a supplier, said supplier associated with said supplier survey.

69. (Original) The storage medium of claim 64, wherein said entering said data includes rating said supplier survey.

70. (Original) The storage medium of claim 69, wherein said rating includes providing markings to said survey, said markings designating a preferred status.

71. (Cancelled).

72. (Cancelled).

73. (Original) A storage medium encoded with machine-readable computer program code for facilitating product development and procurement functions in a communications

YOR920000503US1

network environment, including a first enterprise system and a second enterprise system, the storage medium including instructions for causing said second enterprise system to implement a method, comprising:

receiving a request to access a database associated with an enterprise system by a remote user;

authenticating a user ID and a password of said remote user;

replicating said database to a second database of said enterprise system;

providing access to said second database;

receiving a request for a technology menu, said menu comprising at least one technology type;

transmitting said technology menu via said network;

receiving a request for a display of technology sub-types from said at least one technology type;

receiving said display via said network wherein said technology sub-types include at least one technology family;

receiving a request for data corresponding to said at least one technology family; and

transmitting said data corresponding to said at least one technology family; wherein said data includes at least one technology supplier; and

wherein further, said enterprise system includes a development toolkit network tool for executing product development and procurement functions.

74. (Original) The storage medium of claim 73, wherein said technology menu, said technology types, and said technology sub-types are retrievable from a first database.

YOR920000503US1

75. (Original) The storage medium of claim 73, wherein said data corresponding to said at least one technology family is retrievable from a second database.

76. (Original) The storage medium of claim 73, further comprising instructions for causing said enterprise system to implement:

requesting data corresponding to said at least one technology supplier, said data including an item from said supplier technology comparison list; and

viewing a technology survey response.

77. (Original) The storage medium of claim 76 wherein said technology survey response is rated, said survey including preferredness designations.

78. (Original) The storage medium of claim 77 wherein said designations are provided by a procurement engineer of said second enterprise system.

79. (Original) The storage medium of claim 77 wherein said technology survey response is unrated.

80. (Original) The storage medium of claim 73, further comprising instructions for causing said enterprise system to implement:

providing a hypertext link from said technology survey response, said link corresponding to a supplier's web site.

81. (Original) The storage medium of claim 73, wherein said storing said data includes replicating databases of said network system.

82. (Original) The storage medium of claim 73, wherein said requesting said data and viewing said supplier survey response is initiated by a development engineer of said second enterprise system.

YOR920000503US1



83. (Original) The storage medium of claim 73, wherein said communications network environment is an intranet.

84. (new) A method for facilitating product development and procurement functions in a communications network environment, comprising:

receiving product data and technical information from a plurality of supplier entities via a supplier survey database, the supplier survey database replicated for each of the plurality of supplier entities;

associating the product data and technology information with a procurement specialist and providing the procurement specialist with access to the product data and technical information for analysis;

receiving results of the analysis from the procurement specialist, the results including preferred technology recommendations and preferred supplier recommendations;

integrating the product development and technical information with the results and with a parts repository resulting in a technical roadmap guide; and

providing a development engineer with access to the technical roadmap guide.

85. (new) A storage medium encoded with machine-readable program code for facilitating product development and procurement functions in a communications network environment, the program code including instructions for causing a host system to implement a method, comprising:

receiving product data and technical information from a plurality of supplier entities via a supplier survey database, the supplier survey database replicated for each of the plurality of supplier entities;

associating the product data and technology information with a procurement specialist and providing the procurement specialist with access to the product data and technical

YOR920000503US1

information for analysis;

receiving results of the analysis from the procurement specialist, the results including preferred technology recommendations and preferred supplier recommendations;

integrating the product development and technical information with the results and with a parts repository resulting in a technical roadmap guide; and

providing a development engineer with access to the technical roadmap guide.

YOR920000503US1